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Approved for use through 10/31/2002. PTO/SB/06 (08-00)
 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

| PATENT APPLICATION FEE DETERMINATION RECORD | | | | | | Application or Docket Number 8404.047 | | | |
|---|----------------------------------|------------------------------------|---------------|--------------|-----------------|--|-----------------|--|------------|
| CLAIMS AS FILED - PART I | | | | | | SMALL ENTITY OR OTHER THAN SMALL ENTITY | | | |
| (Column 1) | | (Column 2) | | (Column 3) | | | | | |
| FOR | NUMBER FILED | NUMBER EXTRA | RATE | FEE | RATE | FEE | | | |
| BASIC FEE (37 CFR 1.16(a)) | | | | \$ 0 | OR | | | | |
| TOTAL CLAIMS (37 CFR 1.16(c)) | | | 57 | minus 20 = * | 37 | OR | | | |
| INDEPENDENT CLAIMS (37 CFR 1.16(b)) | | | 10 | minus 3 = * | 7 | OR | | | |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) | | | | | 0 | OR | | | |
| | | | TOTAL | | 0 | OR | | | TOTAL 1268 |
| CLAIMS AS AMENDED - PART II | | | | | | SMALL ENTITY OR OTHER THAN SMALL ENTITY | | | |
| (Column 1) | | (Column 2) | | (Column 3) | | | | | |
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDI-TIONAL FEE | RATE | ADDI-TIONAL FEE | | |
| Total (37 CFR 1.16(c)) | * | Minus | ** 20 | = | 0 | OR | | | |
| Independent (37 CFR 1.16(b)) | * | Minus | *** 3 | = | 0 | OR | | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | | | | | OR | | | |
| | | | | TOTAL | | 0 | OR | | |
| | | | | ADDIT. FEE | | 0 | OR | | |
| (Column 1) | | (Column 2) | | (Column 3) | | | | | |
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDI-TIONAL FEE | RATE | ADDI-TIONAL FEE | | |
| Total (37 CFR 1.16(c)) | * | Minus | ** | = | | OR | | | |
| Independent (37 CFR 1.16(b)) | * | Minus | *** | = | | OR | | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | | | | | OR | | | |
| | | | | TOTAL | | 0 | OR | | |
| | | | | ADDIT. FEE | | 0 | OR | | |
| (Column 1) | | (Column 2) | | (Column 3) | | | | | |
| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDI-TIONAL FEE | RATE | ADDI-TIONAL FEE | | |
| Total (37 CFR 1.16(c)) | * | Minus | ** | = | | OR | | | |
| Independent (37 CFR 1.16(b)) | * | Minus | *** | = | | OR | | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | | | | | OR | | | |
| | | | | TOTAL | | 0 | OR | | |
| | | | | ADDIT. FEE | | 0 | OR | | |

* If the difference in column 1 is less then zero, enter "0" in column 2.

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

SEND TO:

MS Patent Application
 Commissioner For Patents, PO Box 1450
 Alexandria, VA 22313-1450

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

8404, 047

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|---|---------------|--------------|
| TOTAL CLAIMS | 57 | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | 57 minus 20 = | * 37 |
| INDEPENDENT CLAIMS | 10 minus 3 = | * 7 |
| MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/> | | |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | * | Minus ** | = |
| Independent | * | Minus *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | * | Minus ** | = |
| Independent | * | Minus *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| | (Column 1) | (Column 2) | (Column 3) |
|---|----------------------------------|------------------------------------|---------------|
| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | * | Minus ** | = |
| Independent | * | Minus *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

SMALL ENTITY TYPE ☐

OR

OTHER THAN SMALL ENTITY

| RATE | FEE |
|-----------|--------|
| BASIC FEE | 385.00 |
| X\$ 9= | |
| X43= | |
| +145= | |
| TOTAL | |

OR

OR

OR

OR

OR

| RATE | FEE |
|-----------|--------|
| BASIC FEE | 770.00 |
| X\$18= | 666 |
| X86= | 602 |
| +290= | |
| TOTAL | 2038 |

SMALL ENTITY

OR

OTHER THAN SMALL ENTITY

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 9= | |
| X43= | |
| +145= | |
| TOTAL ADDIT. FEE | |

OR

OR

OR

OR

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$18= | |
| X86= | |
| +290= | |
| TOTAL ADDIT. FEE | |

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 9= | |
| X43= | |
| +145= | |
| TOTAL ADDIT. FEE | |

OR

OR

OR

OR

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$18= | |
| X86= | |
| +290= | |
| TOTAL ADDIT. FEE | |

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 9= | |
| X43= | |
| +145= | |
| TOTAL ADDIT. FEE | |

OR

OR

OR

OR

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$18= | |
| X86= | |
| +290= | |
| TOTAL ADDIT. FEE | |